



chain nodes :
10 11 12

ring nodes :
1 2 3 4 5 6 7 8 9

chain bonds :
4-10 5-12 10-11

ring bonds :
1-2 1-5 2-3 2-7 3-4 3-6 4-5 6-9 7-8 8-9

xact/norm bonds :
1-2 1-5 2-3 2-7 3-4 3-6 4-5 4-10 5-12 6-9 7-8 8-9

xact bonds :
10-11

atch level :
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:CLASS 7:CLASS 8:CLASS 9:Atom 10:Atom
11:Atom 12:Atom